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(54) **DETECTING CONTROLLERS IN VEHICLES USING WEARABLE DEVICES**

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CPC ***G01P 13/00*** (2013.01)

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CPC . G01P 13/00; A61B 5/681; A61B 5/18; A61B 5/1118

See application file for complete search history.

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(57) **ABSTRACT**

In one aspect, the present disclosure relates to a method, including determining, by a wearable device, receiving, by a wearable device, motion information from a motion sensor of the wearable device, determining, by the wearable device using the motion information, that a vehicle is turning, and determining, by the wearable device using the motion information when the vehicle is turning, that a user of the wearable device is controlling the vehicle.

16 Claims, 10 Drawing Sheets